# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,489,346 B1

Page 1 of 3

DATED

: December 3, 2002

INVENTOR(S): Phillips, J.O.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

# Column 2,

Line 17, delete "cimetidine" and insert -- Cimetidine --, therefor.

Line 19, delete "39" and insert -- 30 --, therefor.

Lines 41 and 63, delete "64" and insert -- 84 --, therefor.

Line 48, delete "Antacids" and insert -- antacids --, therefor.

### Column 9,

Line 42, delete "Brunton" and insert -- Goodman AG, et al. --, therefor.

Lines 43-44, delete "In Goodman A G, et al." and insert -- in --, therefor.

### Column 13,

Line 31, delete "inhibitor" and insert -- inhibitors --, therefor.

#### Column 20,

Lines 32-33, after "Dextrose 10 mg" insert a new line as follows: -- Calcium Hydroxide 10 mg --

### Column 22,

Lines 51-52, delete "Choco-Base," and insert -- Choco-BaseTM" --, therefor.

Line 56, delete "Choco-Base" and insert -- Choco-BaseTM --, therefor.

### Column 23,

Line 29, after "males and 6" insert -- were --, therefor.

#### Column 24.

Line 21, delete "Choco-Base" and insert -- Choco-BaseTM --, therefor.

#### Column 28,

Lines 39, 46 and 55, delete "Choco-Base" and insert -- Choco-BaseTM --, therefor.

### Column\_36,

Line 30, after "TOTAL", delete "far" and insert -- for --, therefor.

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,489,346 B1

Page 2 of 3

DATED

: December 3, 2002

INVENTOR(S): Phillips, J.O.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

# Column 36 (cont'd),

Line 51, after Table 3, please insert Tables 4 and 5 as follows:

#### TABLE 4

The average length of ireatment was 9 days. Cost of care was calculated from these days.		Per Day	Total
OMEPRAZOLE (day 1)	4		
Product acquisition cost	40 mg load x 2 5.66/dose)	11.32	11.32
Ancillary product	materials for solution preparation	0.41	0.41
Ancillary product	syringe w/needle	0.20	0.40
Sterile preparation required	no		
SOS preparation time (R.N.)	6 minutes	2.40	4.80
R.N. time (\$24/hr) OMEPRAZOLE (days 2-9)	21 minutes/day (includes pH monitoring)	8.40	8.40
Product acquisition cost	20 mg per day	2.80	22.65
Ancillary product	materials for solution preparation	0.41	0.82
Ancillary product	syringe w/needle	0.20	1.60
Sterile preparation required	no .		
SOS preparation time (R.N.)	6 minutes	2.40	4.80
R.N. time (\$24/hr)	18 minutes/day (includes pH monitoring)	8.40	57.60
	meprazole solution per day (days 2-9)		0.63
No additional cost for adverse effects of	or for failure		
TOTAL	113.43		
Simplified Omeprazole Solution cost p			

Pharmacoeconomic evaluation of omeprazole cost of care

#### TABLE 5

Time	Control	1 hour	24 hour	2 day	7 day	14 day
Conc (mg/ml)	2.01	2.07	1.94	1.96	1.97	1.98

Stability of Simplified Omeprazole Solution at room temperature

(25° C.). Values are the mean of three samples .--

# Column 37,

Line 14, delete "bicarbonate." and insert -- bicarbonate; --, therefor.

Line 63, after "plasma will then", insert -- be --, therefor.

#### Column 38,

Line 11, delete "Choco-Base" and insert -- Choco-BaseTM --, therefor.

Line 12, after "suspension and", delete "190" and insert -- 100 --, therefor.

09, USI, 207.

# UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,4

: 6,489,346 B1

Page 3 of 3

DATED

: December 3, 2002

INVENTOR(S): Phillips, J.O.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 39,

Line 22, after "suspension and", delete "190" and insert -- 100 --, therefor. Line 59, after "an enantiomer, isomer," insert -- derivative, --, therefor.

Signed and Sealed this

Twenty-eighth Day of December, 2004

I on VI. I Judas

JON W. DUDAS
Director of the United States Patent and Trademark Office